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DRAWINGS – THIRTY-TWO (32) SHEETS

Applicant(s):

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Title:

BROADCASTING APPARATUS, BROADCASTING
METHOD, PROGRAM RECORDING METHOD, AND
PROGRAM

Attorney's

Docket No.:

NAK1-BP30

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FIG. 1

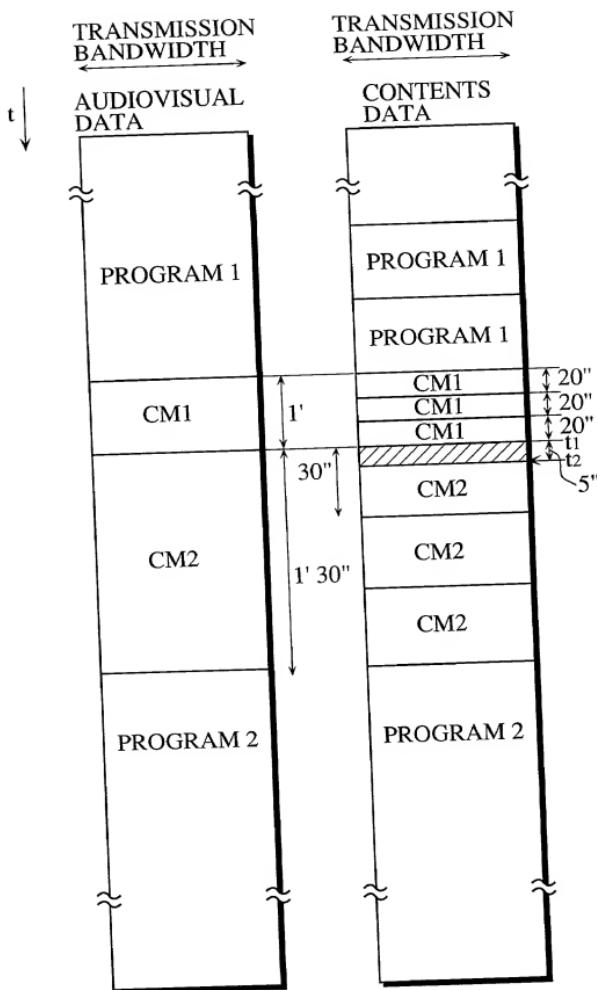


FIG. 2

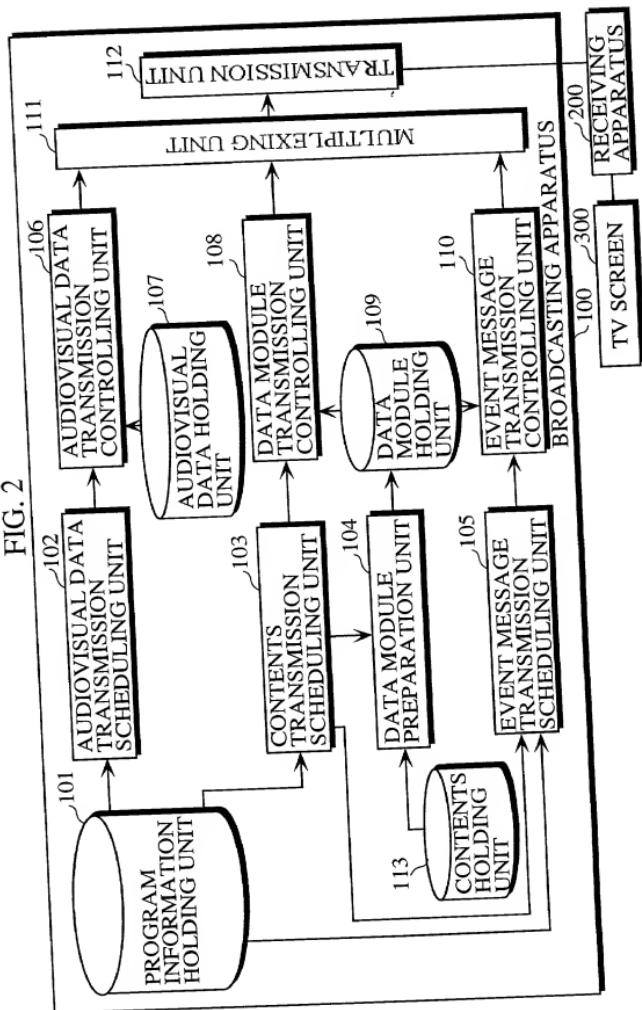


FIG. 3

BROADCASTING DATE	CHANNEL MANAGEMENT CODE	PROGRAM MANAGEMENT CODE	PROGRAM TITLE	STARTING TIME OF PROGRAM	FINISHING TIME OF PROGRAM	AUDIOVISUAL MANAGEMENT CODE	CONTENT MANAGEMENT CODE
2000/1/1	10	1001	PROGRAM A	8 : 00 : 00	8 : 14 : 00	AV1001	C1001
		1002	CM1	8 : 14 : 00	8 : 15 : 00	AV1002	C1002
		1003	CM2	8 : 15 : 00	8 : 16 : 00	AV1003	C1003
		1001	PROGRAM A	8 : 16 : 00	8 : 34 : 00	AV1004	C1004
		1004	CM3	8 : 34 : 00	8 : 35 : 00	AV1005	C1005

FIG. 4

BROADCASTING DATE	CHANNEL CODE	AUDIOVISUAL MANAGEMENT CODE	STARTING TIME OF PROGRAM	FINISHING TIME OF PROGRAM
2000/1/1	10	AV1001	8:00:00	8:14:00
		AV1002	8:14:00	8:15:00
		AV1003	8:15:00	8:16:00
		AV1004	8:16:00	8:34:00
		AV1005	8:34:00	8:35:00

FIG. 5

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)			
			C1001(0.7D)	C1002(0.1D)	C1003(0.1D)	C1005(0.1D)
2000/1/1	10	8:00:00~8:13:50	C1001(0.25D)	C1002(0.55D)	C1003(0.1D)	C1005(0.1D)
		8:13:50~8:14:00	S1001(0.05D)	C1002(0.75D)	C1003(0.1D)	C1005(0.1D)
		8:14:00~8:14:50	S1001(0.05D)	C1002(0.2D)	C1003(0.65D)	C1005(0.1D)
		8:14:50~8:15:00	S1001(0.05D)	C1002(0.85D)	C1003(0.1D)	
		8:15:00~8:16:00	S1002(0.05D)	C1003(0.85D)	C1005(0.1D)	
		8:16:00~8:33:50	C1004(0.9D)	C1005(0.1D)	C1005(0.75D)	
		8:33:50~8:34:00	C1004(0.25D)	C1005(0.75D)	C1005(0.95D)	
		8:34:00~8:35:00	S1003(0.05D)	C1005(0.95D)		

FIG. 6

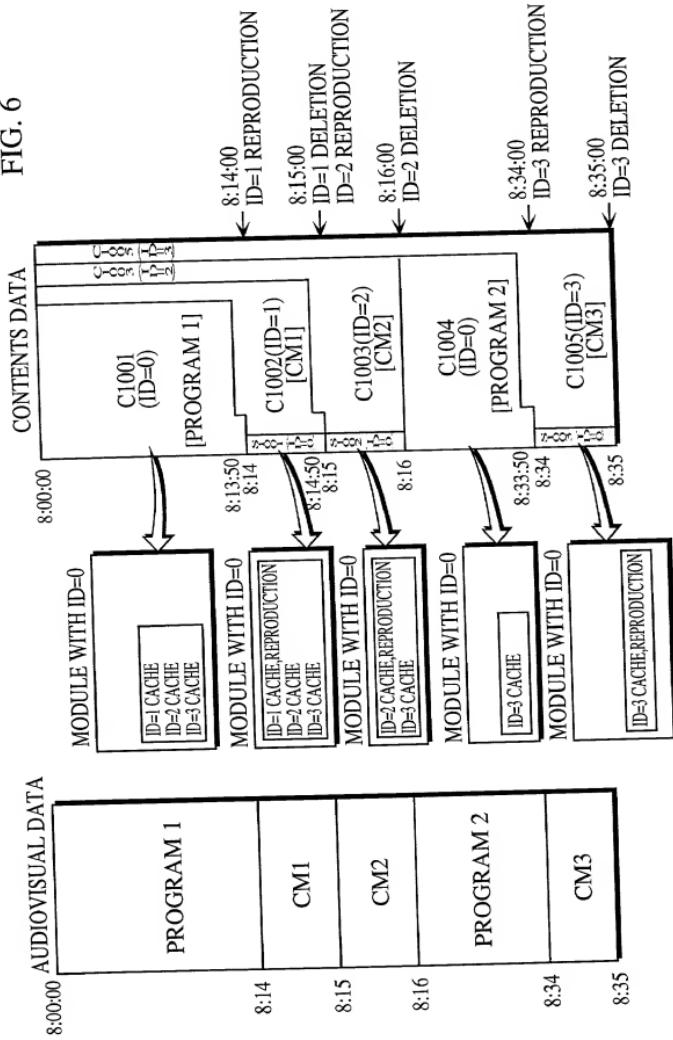


FIG. 7

CONTENTS MANAGEMENT CODE	DATA MODULE
C1001	DATA MODULE WITH ID = 0
C1002	DATA MODULE WITH ID = 1
C1003	DATA MODULE WITH ID = 2
C1005	DATA MODULE WITH ID = 3
C1004	DATA MODULE WITH ID = 0
S1001	DATA MODULE WITH ID = 0
S1002	DATA MODULE WITH ID = 0
S1003	DATA MODULE WITH ID = 0

FIG. 8

BROADCASTING DATE	CHANNEL CODE	CONTENTS MANAGEMENT CODE	MESSAGE TYPE	TRANSMISSION TIME
2000/1/1	10	C1002 C1002 C1003 C1003 C1005 C1005	REPRODUCTION DELETION REPRODUCTION DELETION REPRODUCTION DELETION	8:14:00 8:15:00 8:15:00 8:16:00 8:34:00 8:35:00

FIG. 9

FIG. 10

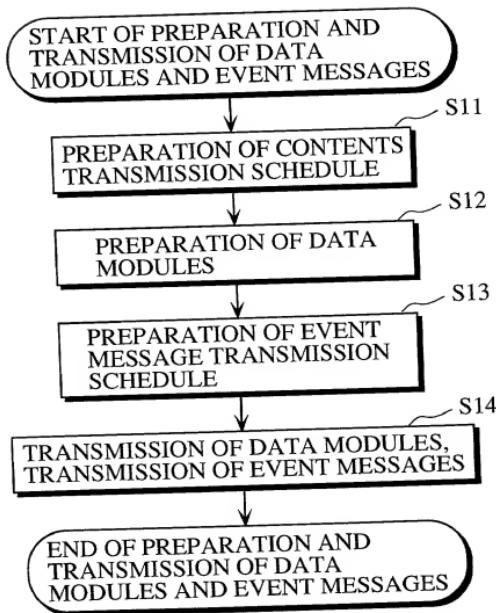


FIG. 11

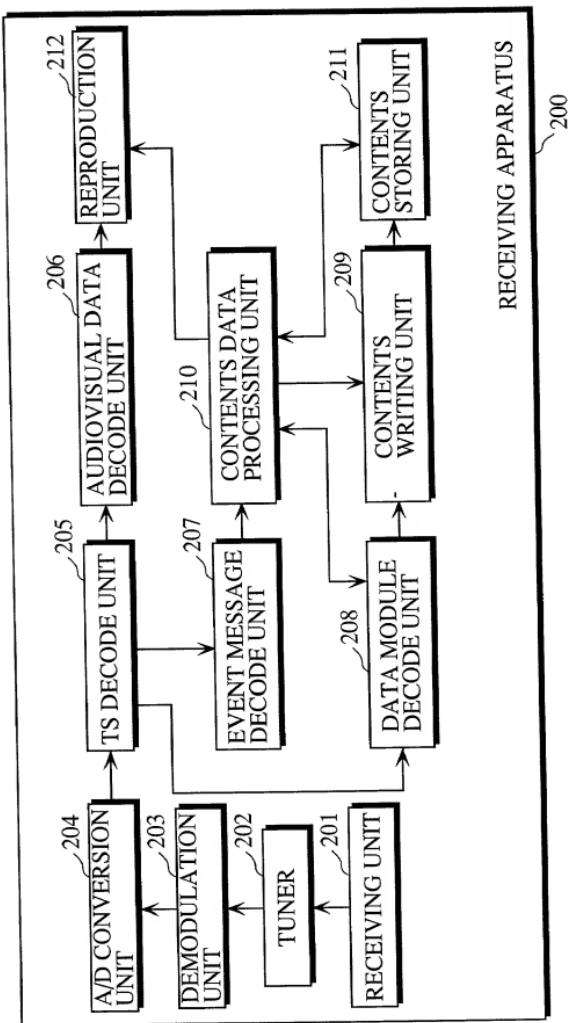


FIG. 12A

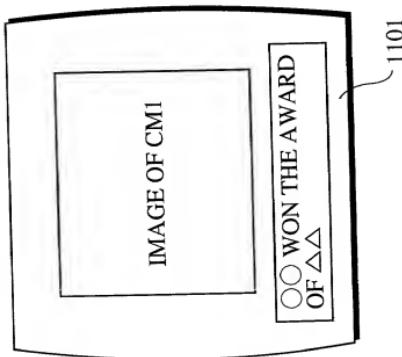


FIG. 12B

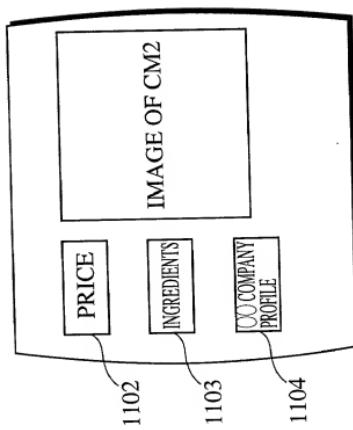


FIG. 13

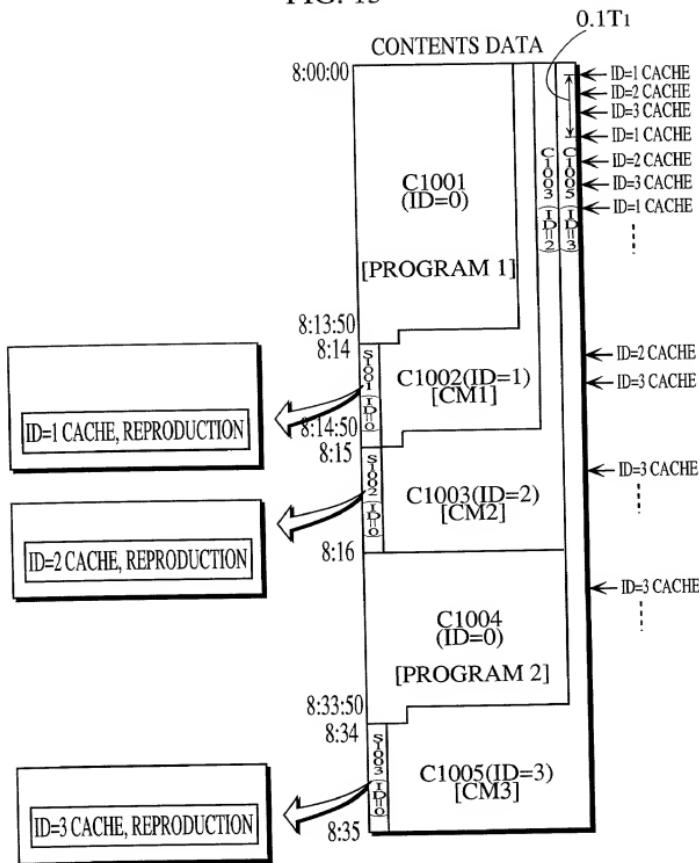


FIG. 14

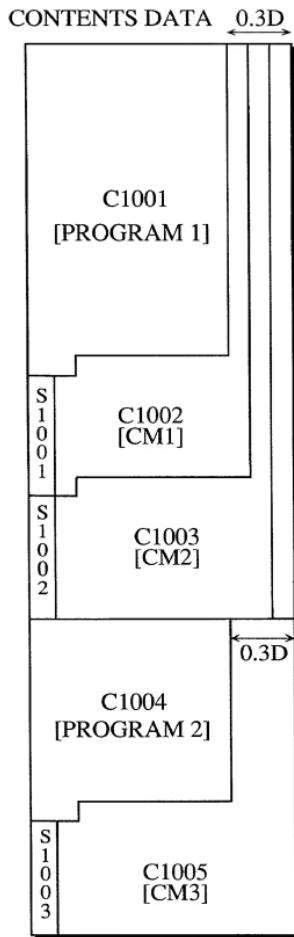


FIG. 15

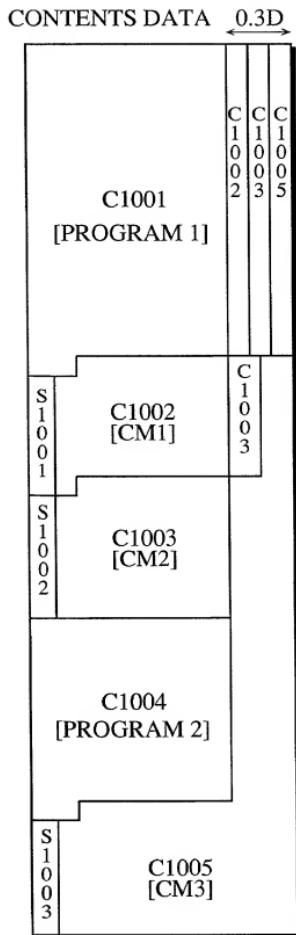


FIG. 16

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS CODE (TRANSMISSION BANDWIDTH)			
2000/1/1	10	8:00:00 ~ 8:14:00	C1001(0.7D)	C1002(0.1D)	C1003(0.1D)	C1005(0.1D)
		8:14:00 ~ 8:15:50	S1001(0.05D)	C1002(0.75D)	C1003(0.1D)	C1005(0.1D)
		8:15:00 ~ 8:16:00	S1002(0.05D)	C1003(0.85D)	C1005(0.1D)	
		8:16:00 ~ 8:34:00	C1004(0.9D)	C1005(0.1D)	C1005(0.95D)	
		8:34:00 ~ 8:35:00	S1003(0.05D)	C1005(0.95D)		

FIG. 17

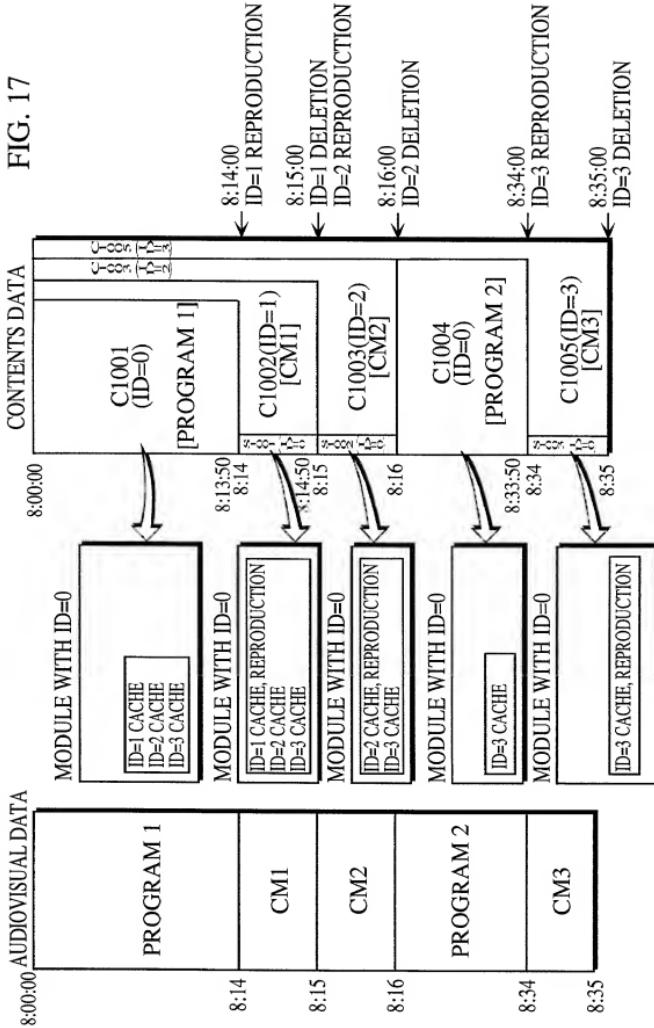
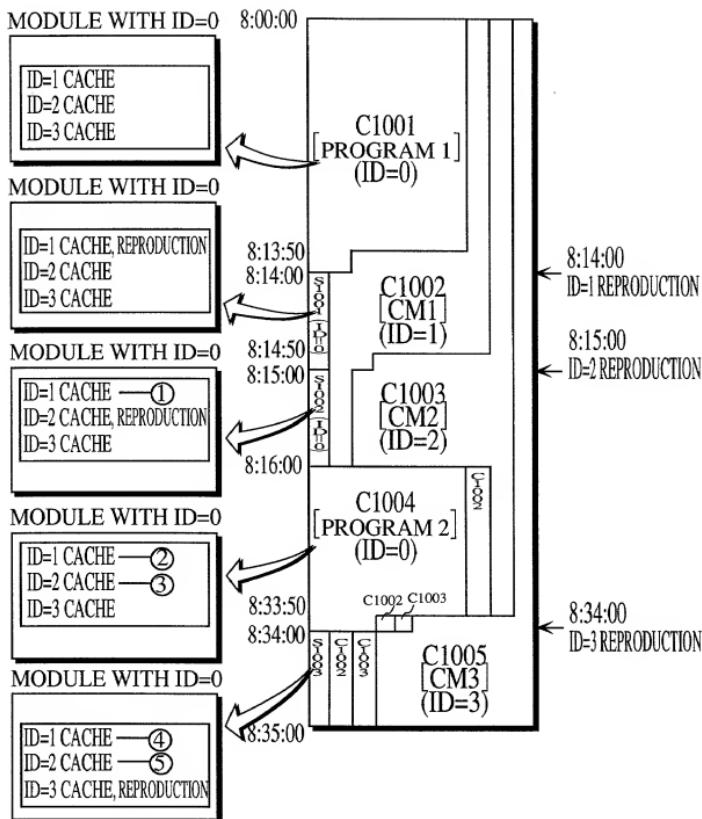


FIG. 18

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)		
			C1001(0.7D)	C1002(0.1D)	C1003(0.1D)
2000/1/1	10	8:00:00~8:13:50	C1001(0.7D)	C1002(0.1D)	C1003(0.1D)
		8:13:50~8:14:00	C1001(0.25D)	C1002(0.55D)	C1003(0.1D)
		8:14:00~8:14:50	S1001(0.05D)	C1002(0.75D)	C1003(0.1D)
		8:14:50~8:15:00	S1001(0.05D)	C1002(0.3D)	C1003(0.55D)
		8:15:00~8:15:50	S1002(0.05D)	C1002(0.1D)	C1003(0.75D)
		8:16:00~8:33:50	C1004(0.7D)	C1002(0.1D)	C1003(0.1D)
		8:33:50~8:34:00	C1004(0.25D)	C1002(0.1D)	C1003(0.55D)
		8:34:00~8:35:00	S1003(0.05D)	C1002(0.1D)	C1003(0.1D)
					C1005(0.75D)

FIG. 19



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FIG. 20

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)			
			C1001(0.7D)	C1002(0.1D)	C1003(0.1D)	C1005(0.1D)
2000/1/1	10	8:00:00~8:14:00	S1001(0.05D)	C1002(0.75D)	C1003(0.1D)	C1005(0.1D)
		8:14:00~8:15:00	S1002(0.05D)	C1002(0.1D)	C1003(0.75D)	C1005(0.1D)
		8:15:00~8:15:50	C1004(0.7D)	C1002(0.1D)	C1003(0.1D)	C1005(0.1D)
		8:34:00~8:35:00	S1003(0.05D)	C1002(0.1D)	C1003(0.1D)	C1005(0.75D)

FIG. 21

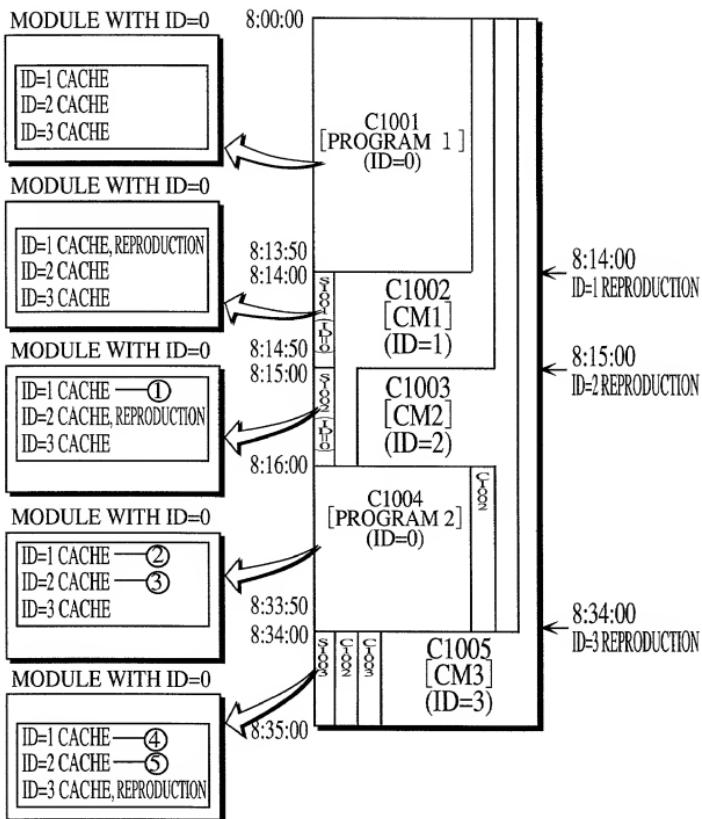


FIG. 22

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)			
			RC1001(0.7D)	RC1002(0.1D)	RC1003(0.1D)	RC1005(0.1D)
2000/1/1	10	8:00:00~8:13:50	C1001(0.7D)	RC1002(0.45D)	RC1003(0.1D)	RC1005(0.1D)
		8:13:50~8:14:00	C1001(0.25D)	NC1002(0.45D)	RC1002(0.1D)	RC1003(0.1D)
		8:14:00~8:14:50	S1001(0.05D)	NC1002(0.75D)	RC1003(0.1D)	RC1005(0.1D)
		8:14:50~8:15:00	S1001(0.05D)	NC1002(0.2D)	NC1003(0.55D)	RC1003(0.1D)
		8:15:00~8:16:00	S1002(0.05D)	NC1003(0.85D)	RC1005(0.1D)	
		8:16:00~8:33:50	C1004(0.9D)	RC1005(0.1D)		
		8:33:50~8:34:00	C1004(0.25D)	NC1005(0.65D)	RC1005(0.1D)	
		8:34:00~8:35:00	S1003(0.05D)	NC1005(0.95D)		

FIG. 23

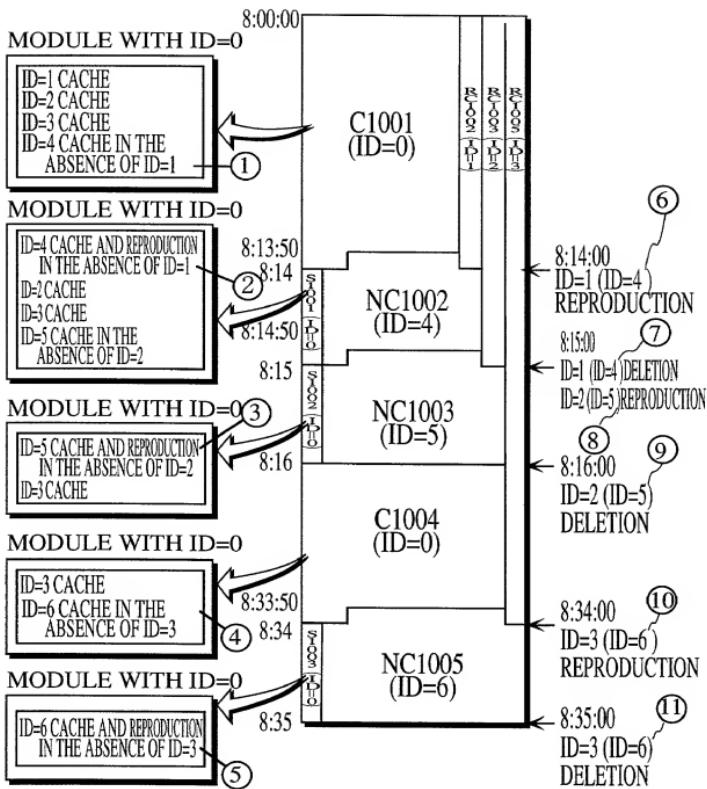


FIG. 24

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)
2000/1/1	10	8:00:00 ~ 8:13:50	C1001(0.8D) C1002(0.1D) C1003(0.1D)
		8:13:50 ~ 8:14:00	C1001(0.2D) C1002(0.7D) C1003(0.1D)
		8:14:00 ~ 8:14:50	C1002(0.9D) C1003(0.1D)
		8:14:50 ~ 8:15:00	C1002(0.5D) C1003(0.5D)
		8:15:00 ~ 8:16:00	C1003(1D) C1004(0.9D) C1005(0.1D)
		8:16:00 ~ 8:33:50	C1004(0.2D) C1005(0.8D)
		8:33:50 ~ 8:34:00	C1005(1D)
		8:34:00 ~ 8:35:00	

FIG. 25

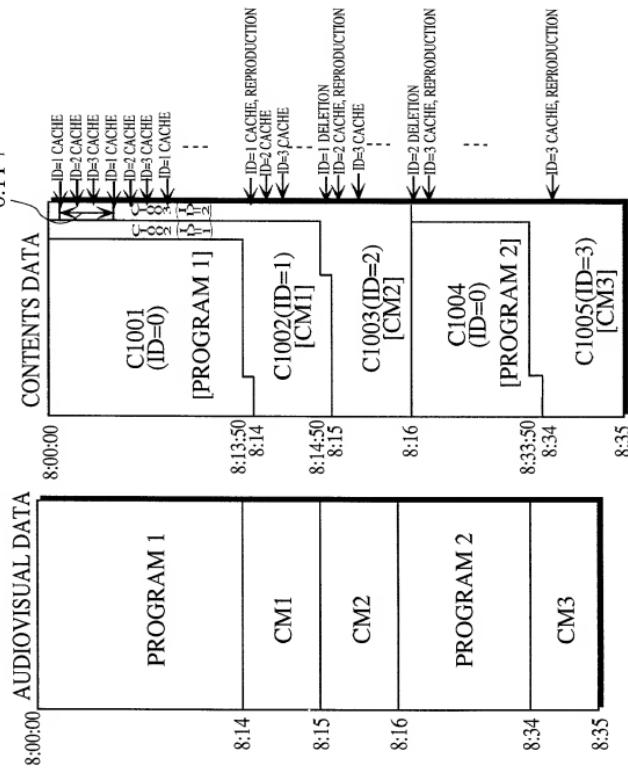


FIG. 26

BROADCASTING DATE	CHANNEL CODE	TRANSMISSION TIME	CONTENTS MANAGEMENT CODE (TRANSMISSION BANDWIDTH)		
2000/1/1	10	8:00~8:13:50	C1001(0.8D)	C1002(0.1D)	C1003(0.1D)
		8:13:50~8:14:00	C1001(0.2D)	C1002(0.7D)	C1003(0.1D)
		8:14:00~8:14:50	C1002(0.9D)	C1003(0.1D)	
		8:14:50~8:15:00	C1002(0.9D)	C1003(0.1D)	
		8:15:00~8:16:00	C1003(1D)		
		8:16:00~8:33:50	C1004(0.9D)	C1005(0.1D)	
		8:33:50~8:34:00	C1004(0.2D)	C1005(0.8D)	
		8:34:00~8:35:00	C1005(1D)		

FIG. 27 0.1T

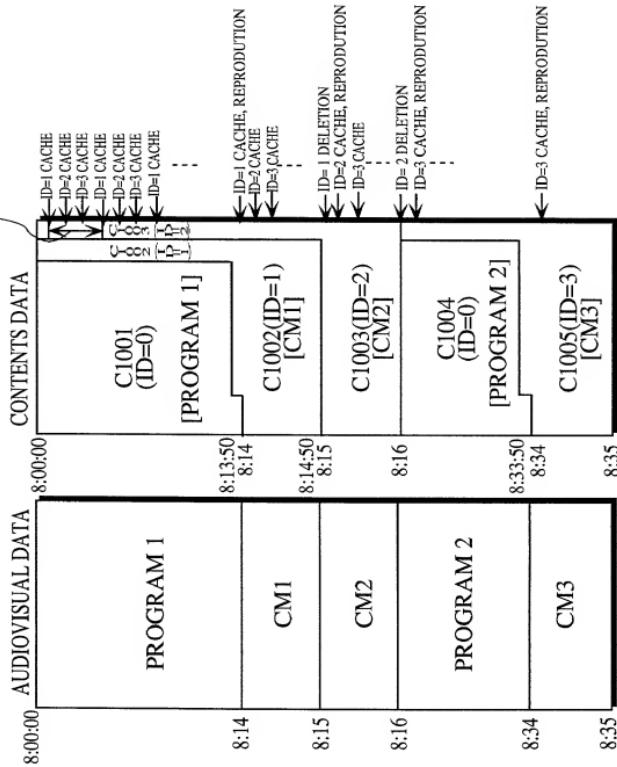


FIG. 28

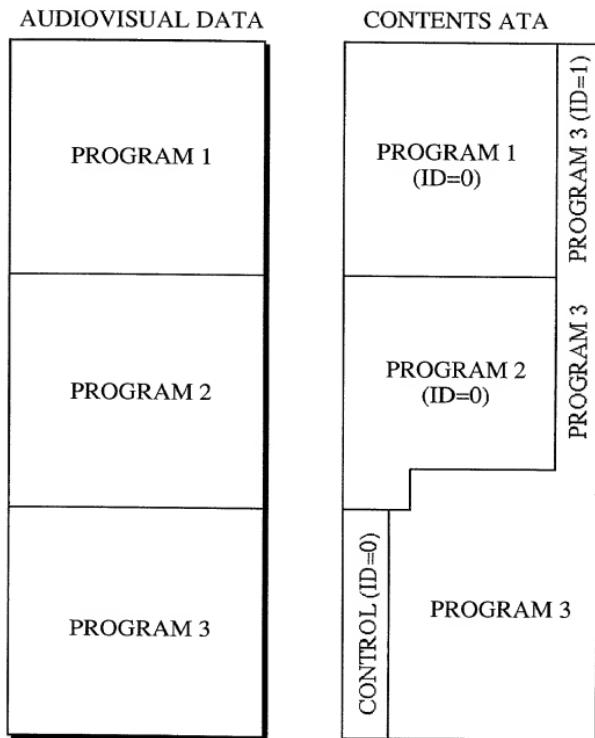


FIG. 29

AUDIOVISUAL DATA



CONTENTS DATA

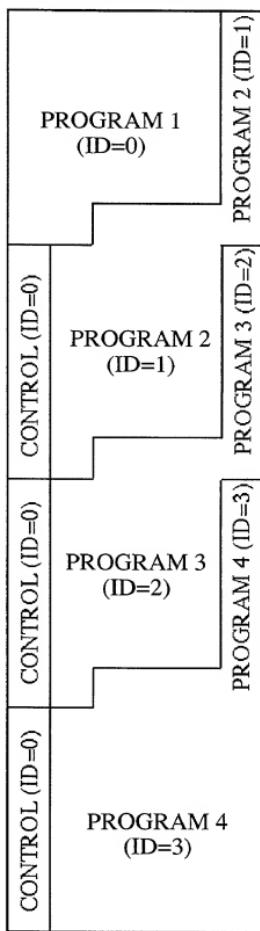


FIG. 30

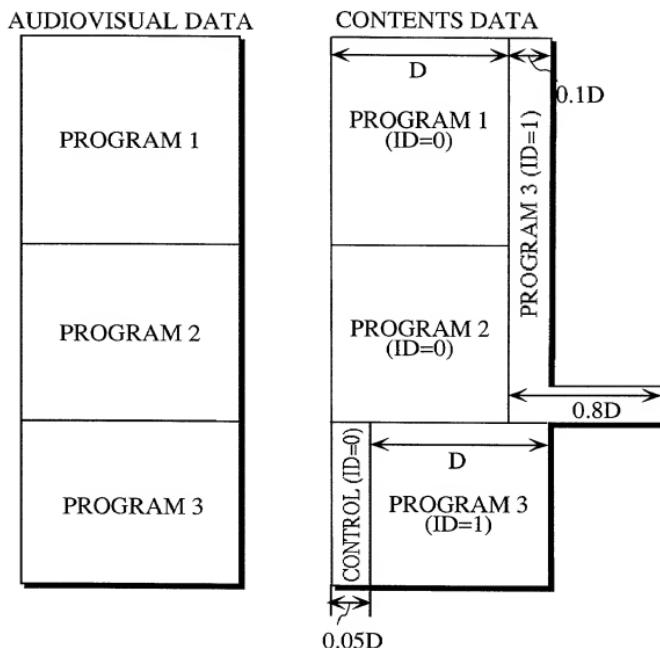


FIG. 31

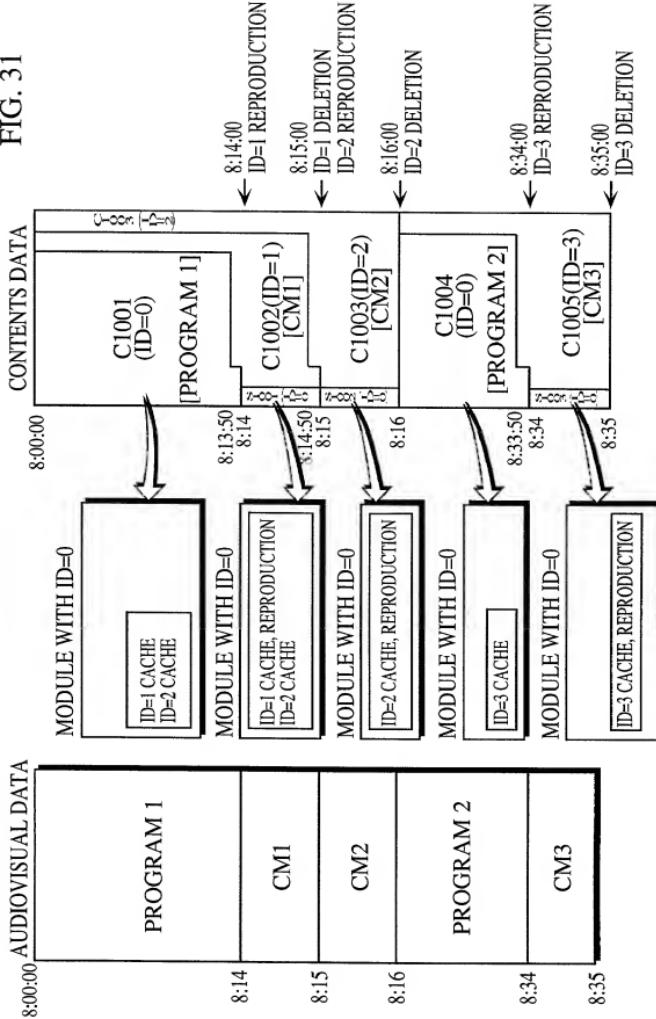


FIG. 32

